UTILITY	Attorney Docket No.			42P17422		
	First Inventor [Issy]			Kipnis, et al.		
PATENT APPLICATION				TOR SUBSTRATE WITH INTERCONNECTION		
TRANSMITTAL		AND E	MBEDD	ED CIRCUIT ELEMENTS		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre	ss Mail La	abel No.	EV325532167US		

<u> </u>					T	·		lail Stop Pate	ant Application	00
APPLICATION ELEMENTS			A	DDRESS	TO. C	ommissione	r for Patents			
See MPEP chapter 600 concerning utility patent application contents				1		Р	.O. Box 1450 Jexandria, V		60	
1.			(e.g., PTO/SB/17) plicate for fee processing)		7.		M or CD-R in d er Program (A		arge tabl	e or
2. 🔲	Applicant c	laims sma	Il entity status.			cleotide	and/or Amin	o Acid S	equence	Submission
 3.	- Descriptive - Cross Refe - Statement - Reference or a compu - Backgroun - Brief Sumr - Brief Desc - Detailed D - Claim(s) - Abstract of Drawing(s) ath or Declara b. Cop	on arrangeme e title of the erences to Regarding to sequen uter progrand of the Inmary of the eription of the excription of the Disclosure of the Excription	Related Applications Fed sponsored R & D ce listing, a table, m listing appendix vention Invention The Drawings (if filed) Soure [Total Pages _] Ind (original or copy) Trior application (37 C.F.R.)	§ 1.63(d))	a. b. c. 9 10 11 12 13 14. 🔀	Specific i. Specific ii. Specific ii. Specific ii. Specific specif	paper	adable Fence List of CD-R (incomplete CD	et & docui	f above copies ment(s)) Power of Attorney
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)					17. 🔼	Nonpublicar Applicar Other:	lication Requent must attach CHECK FOR	st under 3 form PTC R \$1,212.0	0/SB/35 o	
18. If a	CONTINUIN	NG APPLIC	ATION, check appropriate or in an Application Data	box, and s Sheet unde	supply th r 37 CFF	e requisit ? 1.76:	e information t	below and	in the fir	st sentence of the
_	☐ Continuati	_					of prior app	lication No	o:	
Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can divisional application parts.										
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⊠.0	Customer Nu	mber	087	91			O	r 🛘	Correspo	ondence address below
	<u> </u>		**							
Nan	neE	Blakely, S	Sokoloff, Taylor & Zafn	nan LLP						
Addı			lshire Boulevard, 7th F							
City	ī	Los Ange	les	St	tate	Califor	rnia	Zip	Code	90025
Coul				Telephon			584-6200		Fax	(503) 684-3245
	ame (Print/Ty	(pe) Pau	A. Mendonsa				Registration N	o. (Attorn		
<u> </u>	12 (1 11112 17)	· · / · · · ·	11/2/	/				1		02/21/04

Signature

Based on PTO/SB/05 (01-04) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 02/10/2004.

SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Signature Date 03/31/04 C

FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)	1,212.00
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Complete if Known						
Application Number						
Filing Date	March 31, 2004					
First Named Inventor	Issy Kipnis					
Examiner Name						
Art Unit		,				
Attorney Docket No.	42P17422					

03/31/04

Date

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Charle Credit cord Money Other None	3. A	3. ADDITIONAL FEES						
Order Order	1	ge Entity	ı Smal	II Entity	1			
Deposit Account		Fee	Fee	Fee	_			
Deposit Account 02-2666	Code	e (\$)	Code	(\$)	Fee	e Description	1	Fee Paid
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing Surcharge - late provi cover sheet.			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specifica	ıtion		
The Commissioner is authorized to (check all that apply)	1812	2,520	1812	2,520	For filing a request for	ex parte reexami	nation	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920	 Requesting publication 	n of SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 Cl §§ 1.16, 1.17, 1.18 and 1.20.	FR 1805	1,840 *	1805	1,840		Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251	55	Extension for reply will	thin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wil	thin second month	1	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply will	thin third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wit	thin fourth month		
Fee Fee Fee Fee Description Fee Pa	aid 1255	1,210	2255	605	Extension for reply wil	thin fifth month		
Code (\$) Code (\$)	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee 770.0	1402	330	2402	165	Filing a brief in suppo	rt of an appeal		
	1403	290	2403	145	Request for oral hear	ing		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	public use proceed	ding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una	avoidable		
	1453	1,330	2453	665	Petition to revive - uni	intentional		
SUBTOTAL (1) (\$) 770.0	1501	1,330	2501	665	Utility issue fee (or rei	issue)		
2. EXTRA CLAIM FEES _{Extra} Fee from	1502	480	2502	240	Design issue fee			
Claims below Fee Pa	id 1503	640	2503	320	Plant issue fee			
Total Claims 35 - 20° = 15 X 18.00 = \$270.0	1460	130	2460	130	Petitions to the Comm	nissioner		
Independent 5 3 = 2 x 86.00 = \$172.0	1807	50	1807	50	Prosessing fee under	37 CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Informa	ation Disclosure S	Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each pater property (times numb	nt assignment per er of properties)		
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission af (37 CFR § 1.129(a))	ter final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in	vention to be		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid		*			examined (37 CFR §			
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued	d Examination (RC	CE)	
patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other f	fee (specify)	•		Of a design approximation			
SUBTOTAL (2) (\$) 442.0	ਗ਼	· · · · · · · · · · · · · · · · · · ·	Total Fa	- Doid				
**or number previously paid, if greater, For Reissues, see below	Reduc	ed by Basic	riling re	ee Palo	S	SUBTOTAL (3)	(\$)	
SUBMITTED BY		- 		=		Comp	lete (if applic	able)
	F	Registration	on No.	Т.	42.070		(503) 68	
Name (Print/Type) Paul A. Mengopsa	(/	Attorney/Age	ent)	4	42,879	Telephone	[(303) 00	4-0200

Signature